

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentees: Ruckerbauer, *et al.* Docket No.: QIM 2004 SP 00117 US  
Serial No.: 10/724,135 Patent No.: 7,275,189 B2  
Filed: December 1, 2003 Issue Date: September 25, 2007  
For: Memory Module and Method for Operating a Memory Module in a Data  
Memory System

Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Request for Issuance of Certificate of Correction**  
**Pursuant to 35 U.S.C. § 254 and 37 C.F.R. § 1.322**

Dear Sir:

Upon review of the above-identified issued patent, Patentees note errors in the patent that should be corrected as shown on the attached Certificate of Correction.

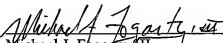
The mistakes noted on the attached Certificate of Correction were incurred through the fault of the Patent and Trademark Office. Accordingly, no fee is required.

Patentees respectfully solicit the issuance of the requested Certificate of Correction.

Respectfully submitted,

Date

10/5/07

  
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**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 7,275,189 B2

APPLICATION NO. : 10/724,135

ISSUE DATE : September 25, 2007

INVENTOR(S) : Ruckerbauer, *et al.*

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Col. 4, line 31, after being, insert --used--.

In Col. 7, line 47, after 12-bit, insert --redundancy data, for a user data bus of 64 bits in the case of data memory devices with a data bus width of 8 bits, the compensation of defective addressing lines in the data memory devices--.

In Col. 7, line 48, after failure of, insert --a--.

In Col. 11, line 2, delete "has".

**MAILING ADDRESS OF SENDER**

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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